

1 $\bar{A}\bar{B} + \bar{A}CD$

$CD \backslash AB$	00	01	11	10
00	0			
01	1			
11	1	1		
10	1			

2 $AC\bar{D} + A\bar{C}D$

$CD \backslash AB$	00	01	11	10
00	0			
01	1			
11	1	1		
10	1			

3 $\bar{A}\bar{B} + \bar{A}CD + AC\bar{D} + A\bar{C}D + A\bar{B}\bar{C}$

$CD \backslash AB$	00	01	11	10
00	1			
01	1			
11	1	1		
10	1			